PART B - FEE(S) TRANSMITTAL

send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

NSTRUCTIONS his form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All the current correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as the patent of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for notifications. NSTRUCTIONS

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

Lisa A Haile PhD Gray Cary Ware & Freidenrich LLP 4365 Executive Drive **Suite 1600** San Diego, CA 92121-2189

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Aldon Griffis	(Depositor's name)
aldon Duf	(Signature)
July 16, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/619,047	07/19/2000	Jay Leng	CHEM1110	1555

TITLE OF INVENTION: PROTEASE SPECIFIC CLEAVABLE LUCIFERASES AND METHODS OF USE THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$0	\$665	07/30/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS		
PAK, YONG D		1652		435-189000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent). If no name is listed, no name will be printed.						
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPIO or is being	low, no assignee d submitted under se (B	ata will appea parate cover. () RESIDENC	ir on the patent. Inclusion	•	iate when an assignment has signment.
Please check the appropriate 4a. The following fee(s) are	e assignee category or catego	<u>-</u>	inted on the p		Corporation or other private g	group entity
Issue Fee						•
☐ Publication Fee		Payment by credit card. Form PTO-2038 is attached.				
Madvance Order - # of Copies Ten (10) Match Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 50-1355 (enclose an extra copy of this form).					credit any overpayment, to	

Director for Patents is requested to apply the Issue Fge and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

	0.	/)	$\mathcal{A} \parallel \cdot \parallel$	4			
(Authorized Signato	1111		Mal	(Date)			
Lisa A Ala	alle, R	ĕg. 38,	Hail 347	July	16,	2004	
NOTE; The Issue	Fee and Pub	lication Fee	(if required)	will not be	accepte	d from an	vone

other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

07/20/2004 WASFAW2 00000053 09619047

01 FC:2501 02 FC:8001

665.00 OP 30.00 OP



PATENT

Attorney Docket No.: CHEM1110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jay Leng

Art Unit:

1652

Application No.:

09/619,047

Examiner:

Y.D. Pak

Filed:

July 19, 2000

Conf. No.

7737

Title:

PROTEASE SPECIFIC CLEAVABLE LUCIFERASES AND METHODS

OF USE THEREOF

Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

Sir:

In response to the Notice of Allowance mailed April 30, 2004, enclosed are the completed Issue Fee Transmittal Form PTOL-85B and Check No. 560715 in the amount of \$695.00 for the required Issue Fees and a request for Ten (10) advance patent copies.

The Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: July 16, 2004

Lisa A. Haile, J.D., Ph.D.

Registration No.: 38,347 Telephone: (858) 677-1456

Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213

GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, July 16, 2004, in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Aldon Griffis

(Name of Person Mailing Paper)

July 16, 2004 (Date)